List of Claims:

- 1. (Currently amended) A web <u>mat comprised</u> of polymer fibers bound by about 5-30 wt. percent, based on the dry weight of the mat, of a formaldehyde containing polymer resin latex binder providing <u>a good</u> hot strength at 200 degrees C. <u>of no more than about 1 percent elongation</u>, in the <u>machine direction</u> and good elasticity to the web, the resin containing at least about 0.75 <u>2.5</u> wt. percent and up to about 7.5 wt. percent of a bisulfite compound, based on the dry weight of the formaldehyde containing resin in the binder.
- 2. (Currently amended) The <u>mat</u> web of claim 1 wherein the resin is selected from the group consisting of formaldehyde fortified latex polymers which may be composed of ethylene-vinyl acetate copolymer, styrene-acrylic copolymer, vinyl-acrylic copolymer, styrene-butadiene-acrylonitrile copolymer, or acrylic copolymer.
- 3. (Currently amended) The mat web of claim 2 wherein the bisulfite is ammonium bisulfite.
- 4. (Currently amended) The mat web of claim 3 1 wherein the bisulfite is ammonium bisulfite.
- 5. (Currently amended) The <u>mat</u> web of claim 1 wherein the bisulfite compound is present in an amount of at least <u>about 5</u> 1.25 wt. percent.
- 6. (Currently amended) The <u>mat</u> web of claim 2 wherein the bisulfite compound is present in an amount of at least <u>about 5</u> 4.25 wt. percent.
- 7. (Currently amended) The <u>mat web</u> of claim 3 wherein the bisulfite compound is present in an amount of at least <u>about 5</u> 1.25 wt. percent.
- 8. (Currently amended) The <u>mat</u> web of claim 1 wherein the <u>binder is an emulsified styrene</u> <u>butadiene acrylonitrile copolymer latex</u> <u>bisulfite-compound is present in an amount of at least 2.5 wt. percent.</u>

- 9. (Currently amended) The <u>mat</u> web of claim 2 wherein the <u>binder is an emulsified styrene</u> <u>butadiene acrylonitrile copolymer latex</u> <u>bisulfite compound is present in an amount of at least 2.5 wt. percent</u>.
- 10. (Currently amended) The <u>mat</u> web of claim 3 wherein the <u>binder is an emulsified styrene</u> <u>butadiene acrylonitrile copolymer latex</u> <u>bisulfite compound is present in an amount of at least 2.5 wt. percent.</u>
- 11. (Currently amended) The <u>mat</u> web of claim 8 wherein the polymer fibers are polyester, the ammonium bisulfite compound is ammonium bisulfite, the binder content of the web is in the range of about 16-24 wt. percent and the basis weight of the web is in the range of about 150-200 gms/sq. meter.
- 12. (Currently amended) The <u>mat</u> web of claim 9 wherein the polymer fibers are polyester, the ammenium bisulfite compound is ammonium bisulfite, the binder content of the web is in the range of about 16-24 wt. percent and the basis weight of the web in the range of about 150-200 gms/sq. meter.
- 13. (Currently amended) The <u>mat</u> web of claim <u>5</u> 40 wherein the polymer fibers are polyester, the ammonium bisulfite compound is ammonium bisulfite, the binder content of the web is in the range of about 16-24 wt. percent and the basis weight of the web is in the range of about 150-200 gms/sq. meter.
- 14. (Withdrawn) A method of making a polymer fiber web by melting a polymer, converting the melt to fibers, attenuating the fibers to the desired fiber diameter, collecting the fibers in a random pattern on a collecting surface, applying a latex formaldehyde containing polymer resin binder to the web in an amount that the binder content of the dry web will be in the range of about 5-30 wt. percent, based on the weight of the dry web, and drying the web and curing the polymer resin binder to bond the polymer fibers together to form a nonwoven polymer fiber web, said polymer resin being selected from the group consisting of formaldehyde fortified latex polymers which may be composed of ethylene-vinyl acetate copolymer, styrene-acrylic copolymer, vinyl-acrylic copolymer, styrene-butadiene-acrylonitrile copolymer, or acrylic copolymer, the improvement comprising adding about 0.75-7.5 wt.

percent, based on the dry weight of the formaldehyde containing resin, of a bisulfite compound to the latex binder before applying the latex binder to the collected polymer fibers.

- 15. (Withdrawn) The method of claim 14 wherein about 1.25-7.5 wt. percent of the bisulfite compound is added to the latex binder before applying the latex binder to the collected polymer fibers.
- 16. (Withdrawn) The method of claim 14 wherein about 2.5-5 wt. percent of the bisulfite compound is added to the latex binder before applying the latex binder to the collected polymer fibers.
- 17. (Withdrawn) The method of claim 14 wherein the polymer is polyester and the bisulfite compound is ammonium bisulfite.
- 18. (Withdrawn) The method of claim 15 wherein the polymer is polyester and the bisulfite compound is ammonium bisulfite.
- 19. (Withdrawn) The method of claim 16 wherein the polymer is polyester and the bisulfite compound is ammonium bisulfite.